

**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

ASSISTANT COMMISSIONER FOR PATENTS

Box **PATENT APPLICATION**

Washington D.C. 20231

Case Docket No.: K-0316

08/31/01  
Transmitted herewith for filing is the patent application of  
INVENTOR OR APPLICATION IDENTIFIER: Dong Hi SIM

METHOD FOR PROCESSING SIGNAL IN COMMUNICATION SYSTEM HAVING PLURALITY

ANTENNAS

Enclosed are:

- 08/31/01  
1. ☒ 17 pages of specification, claims, abstract  
2. ☒ 3 sheets of FORMAL drawing.  
3. ☒ 2 pages of newly executed Declaration & Power of Attorney (original).  
4. ☒ Priority Claimed to Korean Appln. No. P2000-51856 filed 9/2/2000, whose entire disclosure is incorporated herein by reference.  
5. ☐ Small Entity Status Claimed.  
6. ☒ Information Disclosure Statement, Form PTO-1449 and reference.  
7. ☒ Assignment Papers for LG Electronics Inc. (cover sheet, assignment & assignment fee).  
8. ☒ Certified copy of Korean Patent Application No. P2000-51856 filed 9/2/2000.  
9. ☒ Two (2) return postcards.  
    ☒ Stamp & Return with Courier.  
    ☒ Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.  
10. ☒ Authorization under 37 C.F.R. §1.136(a)(3).  
11. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)  
12. ☐ Other: Preliminary Amendment

1046 U.S. PTO  
09/942999  
08/31/01

**CLAIMS AS FILED**

For	No. Filed		No. Extra	Rate	Fee
Total Claims	15	- 20	0	X \$18.00	\$0.00
Indep. Claims	1	- 3	0	X \$80.00	\$0.00
Multiple Dependent Claims (If applicable)				X \$270.00	\$0.00
BASIC FEE					\$710.00
TOTAL FILING FEE					\$710.00

This is a Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ filed \_\_\_\_\_. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

☐ Amend the specification by inserting before the first line the sentence:

--This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_.--

☒ A check in the amount of \$710.00 (Check # 01084) is attached.

☒ Please charge my Deposit Account No. 16-0607 in the amount of \$\_\_\_\_. A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.

☒ Any additional filing fees required under 37 C.F.R. 1.16.

☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.

☒ Any patent application processing fees under 37 C.F.R. 1.17.

☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

FLESHNER & KIM, LLP

Daniel Y.J. Kim  
Registration No. 36,186

Correspondence Address Below:

P.O. Box 221200

Chantilly, VA 20153-1200

(703) 502-9440 DYKesh

Date: August 31, 2001